MAT REC'OPCTIPTO 09 MAR 2006

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER										
	D	ESIGNATED/ELECTED OFFICE (DO/EO/US)	016906-0477										
	C	U.S. APPLICATION NO AIR PROVINCE 376 F.B. 1.5											
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 09/11/2003													
	TITLE OF INVENTION HEAT EXCHANGER												
APPLICANT(S) FOR DO/EO/US													
Gerrit WÖLK Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
Abh	1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2													
2.	_	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.		The US has been elected (Article 31).											
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
		is attached hereto (required only if not communicated by the International Bureau).											
		is not required, as the application was filed in the United States Receiving Office (RO/US)											
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		is attached hereto.											
7.	\boxtimes	has been previously submitted under 35 U.S.C. 154(d)(4).	dialo 10 (25 LLC O 271(a)(2))										
'		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau).											
		have been communicated by the International Bureau.	, and the second of the second										
		have not been made; however, the time limit for making such am have not been made and will not be made.	endments has NOT expired.										
8.		An English language translation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.		An English language translation of the annexes to the International Preliminary Examination Repo											
lten	ns 11 to 2	0 below concern other document(s) or information included:											
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is includ											
13.	\boxtimes	A preliminary amendment.											
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.											
15.		A substitute specification.											
16.		A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20. Other items or information:													
FORM PTO-1390 (Modified)													

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U.S. APPLICATION Unassign	n North		EY'S DO 106-04	CKET NUMBER								
		ng fees have	been su	bmitted:								
	Basic nati			······	\$	300	\$	300.00				
If Internation	s of PCT A		\$	200.00								
23.	Search fe	ee										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the												
USPTO a	s an Inter											
International	Search F	Report prepa										
All other situ	ations				\$	500	 \$	400.00				
	TO	TAL OF AB	OVE 21,	22 and 23 =			\$	900.00				
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32 - 100	= 0	/50 =		0		x \$250.00	\$	0.00				
_	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))											
CLAIN	/IS	NUMBER FILED		NUMBER EXTRA	F	RATE	\$					
Total Cla	aims	12	- 20 =	0	x\$	50.00	\$	0.00				
Independen	t Claims	1	- 3 =	0	x\$	200.00	\$	0.00	Ì			
MULTIPLE I	DEPENDE	NT CLAIM	S) (if app	olicable)	+\$	360.00	\$					
				TOTAL OF ABOV	E CALCU	LATIONS =	\$	900.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are + reduced by ½.								0.00				
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Fee for reco	rding the	enclosed as	signment	(37 CFR 1.21(h)). The as	signment	must be	\$					
accompanie	d by an ap	opropriate o	over shee	et (37 CFR 3.28, 3.31). 40	.00 per pr	operty	! !					
				TOTAL	FEES EN	ICLOSED =	\$	900.00				
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` in	d. Ees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-											
2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.												
SEND ALL	CORRE	SPONDE	JRE WELLE									
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_	•	ardner LL	L. Sc	Schwaab								
	usiome	r Number	. 22428			NAME						
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IAP20 Rec'd FCTIPTO 09 MAR 2000

In re patent application of

Gerrit WÖLK

Corres. to PCT/EP2004/008754

For:

HEAT EXCHANGER

VERIFICATION OF TRANSLATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I, Susan ANTHONY BA, ACIS,

Director of RWS Group Ltd, of Europa House, Marsham Way, Gerrards Cross, Buckinghamshire, England declare:

That the translator responsible for the attached translation is familiar with both the German and the English language, and that, to the best of RWS Group Ltd knowledge and belief, the English translation of the International Application No. PCT/EP2004/008754 is a true, faithful and exact translation of the corresponding German language paper.

I further declare that all the statements made in this declaration of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of legal decisions of any nature based on them.

March 1, 2006

Date

Name: S. ANTHONY

For and on behalf of RWS Group Ltd